Substitute for Form 1449 A & B/PTO

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

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of 1

Сотр	olete if Known
Application Number	10/647,668
Confirmation Number	2143
Filing Date	August 25, 2003
First Named Inventor	Fujio AKAHANE
Art Unit	3725
Examiner Name	Daniel C. CRANE
Attorney Docket Number	Q77134

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite	Document N	umber	Publication Date MM-DD-YYYY			
	No.1	Number	Kind Code <sup>2</sup> (if known)		Name of Patentee or Applicant of Cited Document		
SØ2		US 6,449,836	Bi	12-31-2002	Usui et al.		
SP2		US 2005/0057616	Al	03-17-2005	Usui et al.		
AB	•	US 2003/0029038	Al	02-13-2003	Usui et al.		
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			F	OREIGN PA	ATENT DOCUM	ENTS	
Examiner	Cite	Foreign Patent Document		Publication Date	Name of Patentee or		
Initials*	No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>3</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
AD .		JР	2000-263799	A	09-26-2000	Seiko Epson Corporation	Corresponds to US 6,449,836, US 2005/005761 6, and US 2003/002903
56		JР	03-264139	Α	11-25-1991	Chiyuuritsu Seisakusho:KK	Abstract
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WB		JР	59-066935	Α	04-16-1984	Tanaka Kikinzoku Kogyo KK	Abstract
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date	
		Number	Kind Code <sup>1</sup> (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
WB.		US 5,857,397	Α	01-12-1999	Matsubayashi, et al.
		US			•
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Examiner	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	Translation <sup>6</sup>
Initials*	No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	
W		CN	1157204	Α	08-20-1997	Seiko Epson Corporation	corresponds with US 5,857,907
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
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